

ALPHA-OLEFIN OLIGOMER COMPOSITION

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Abstract of JP7118173

PURPOSE: To provide an alpha-olefin oligomer composition obtained by the oligomerization reaction of an alpha-olefin, rich in polymers having carbon number of 4-8 and, accordingly, giving little load on fractional process and advantageously usable as various kinds of industrial raw materials.

CONSTITUTION: This alpha-olefin oligomer composition is produced by the oligomerization reaction of an alpha-olefin and contains ≥ 90 wt.% of polymers containing 4-8 carbon atoms and ≤ 10 wt.% of polymers having carbon number of ≥ 10 . Preferably, the composition contains ≥ 90 wt.% of 1-hexene.

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